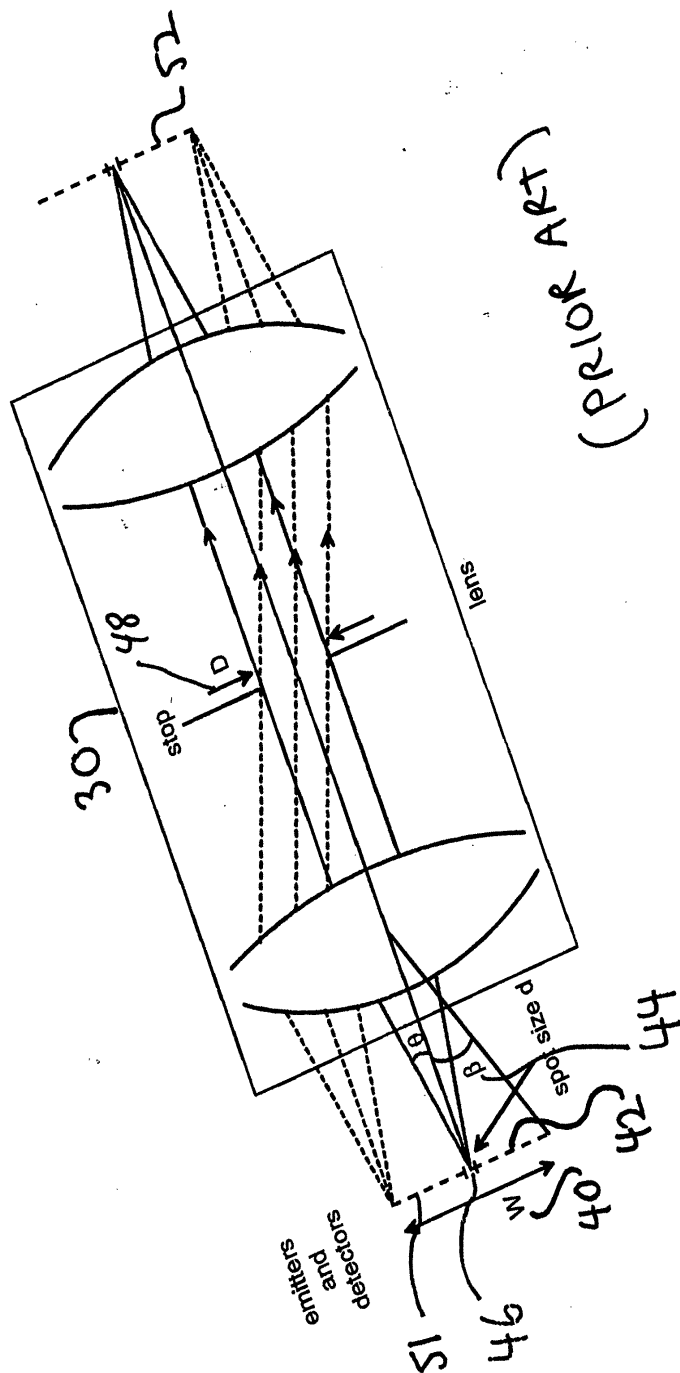


Fig. 1



25

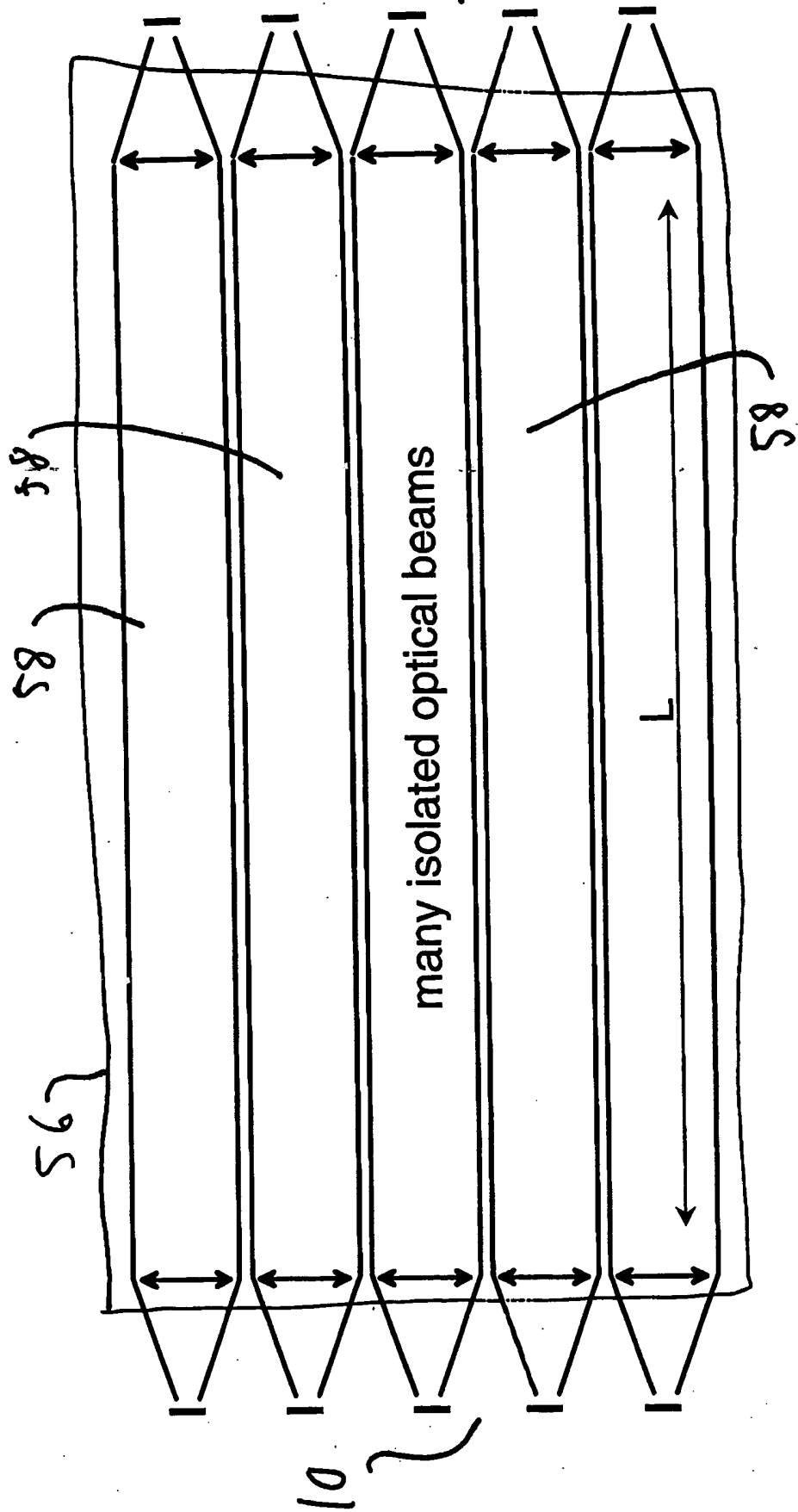


Fig. 3

(PRIOR ART)

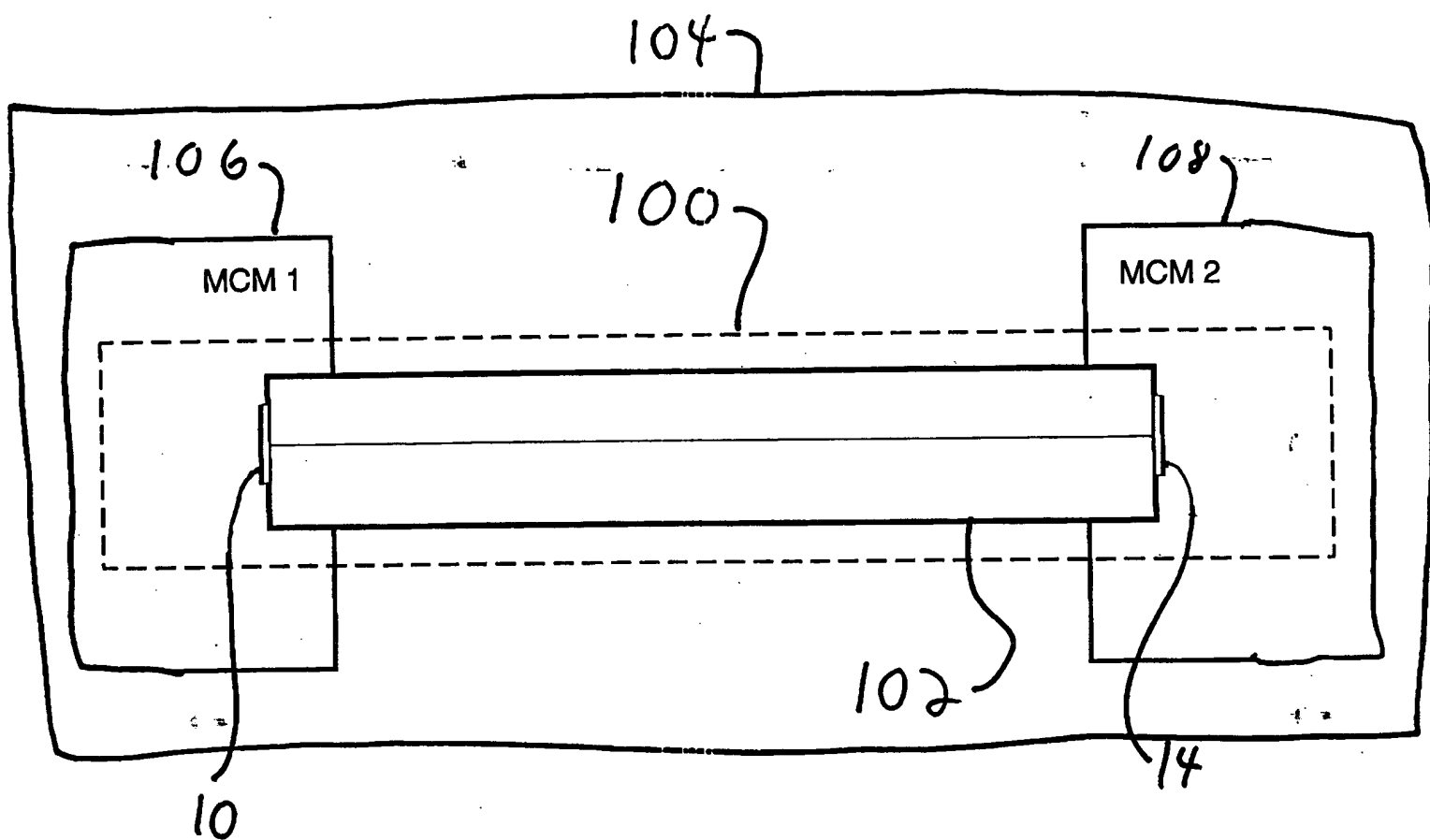


Fig. 4

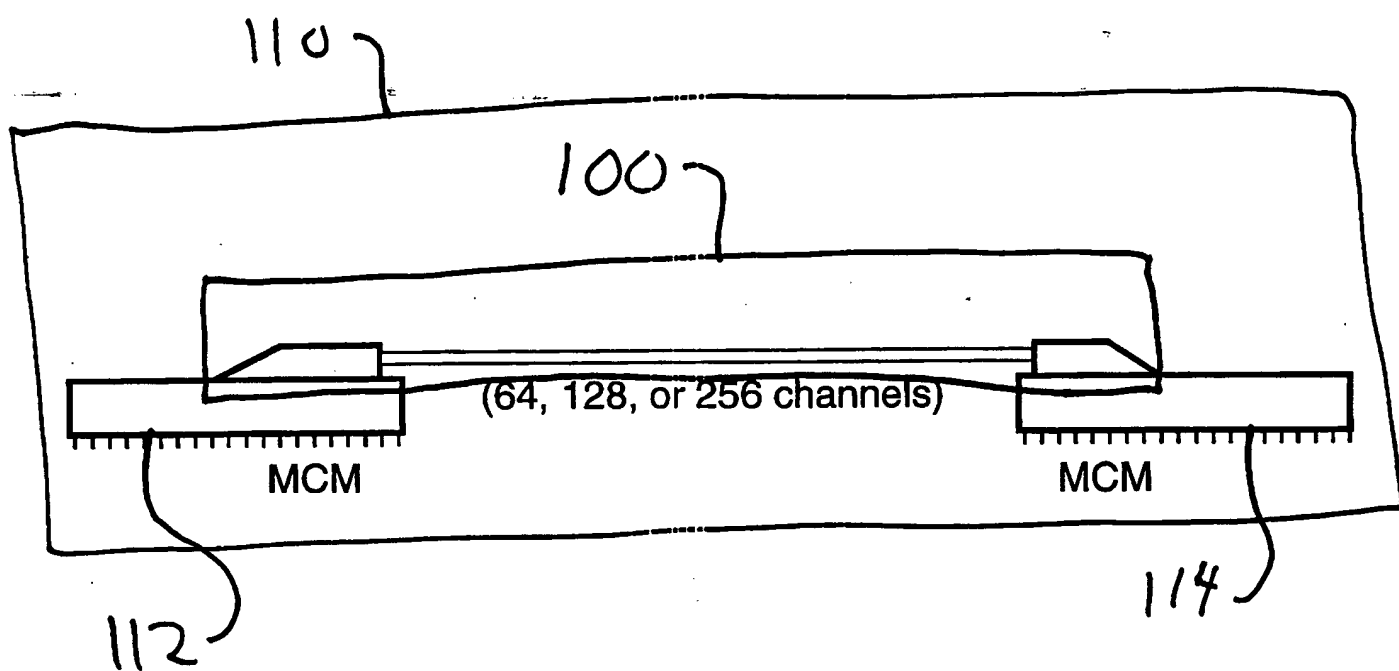


Fig. 5

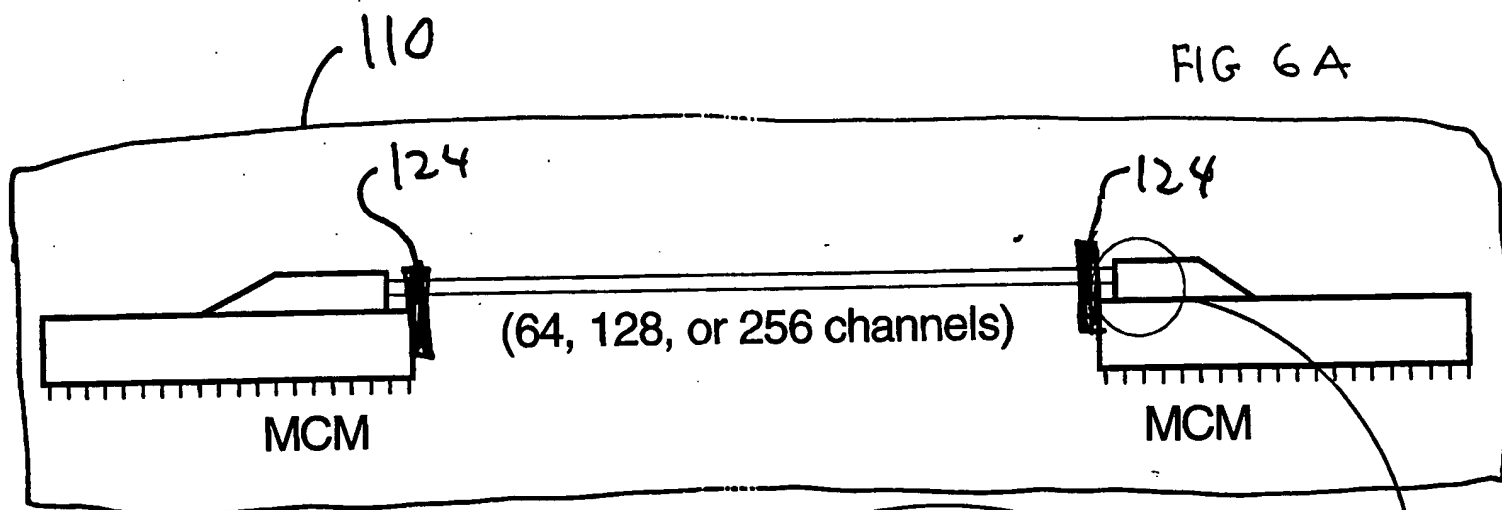


FIG 6A

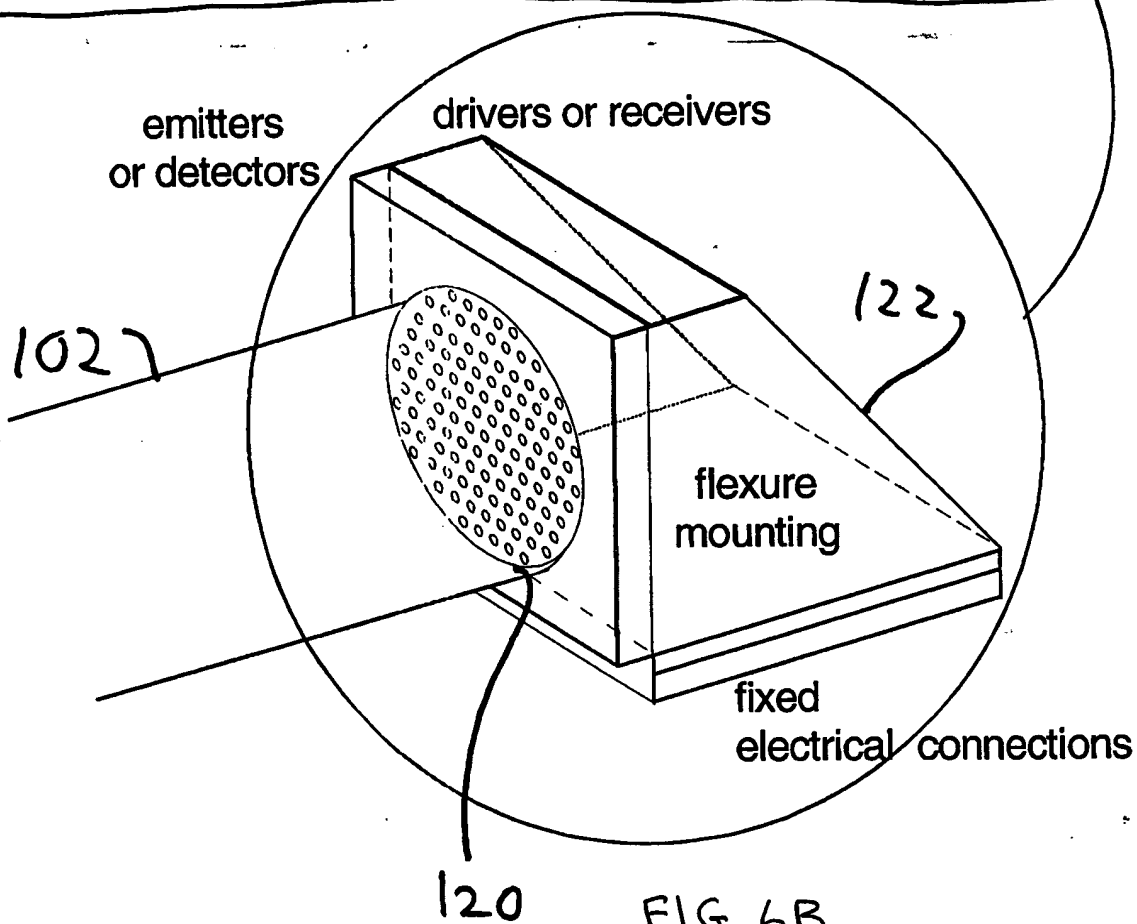


FIG 6B

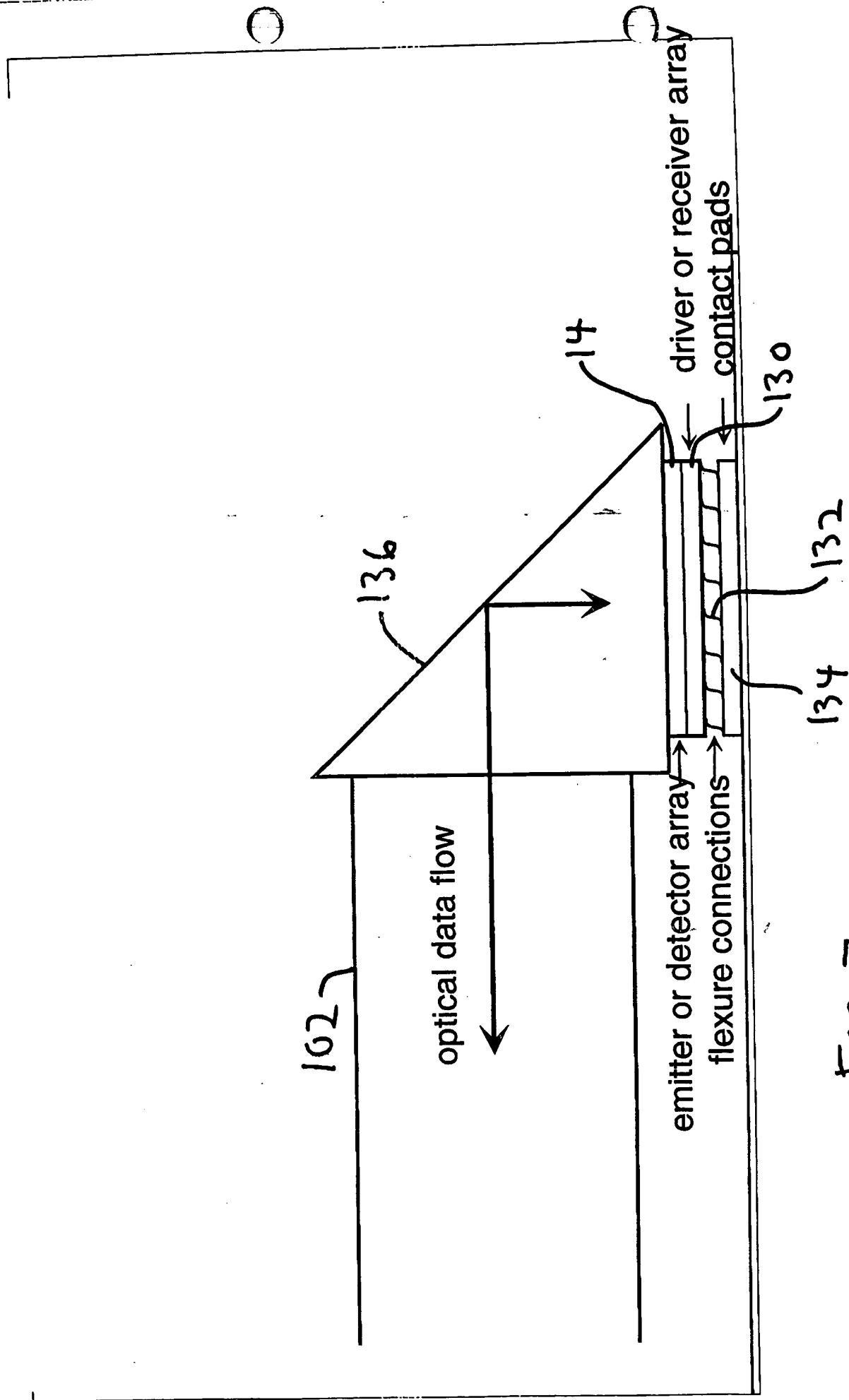
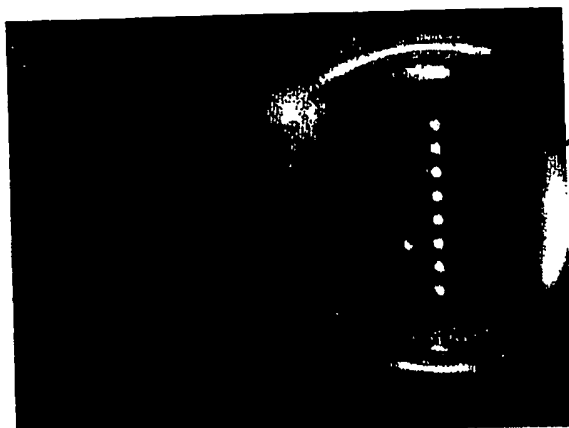
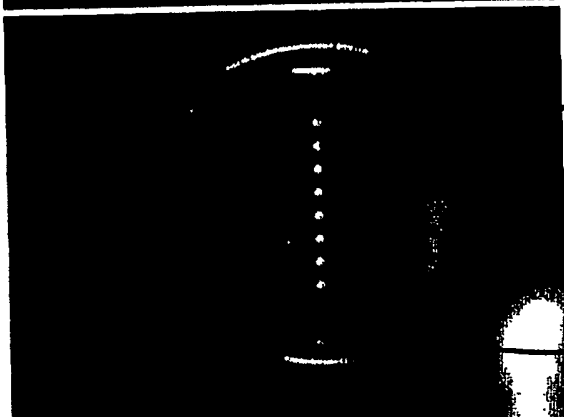


Fig. 7



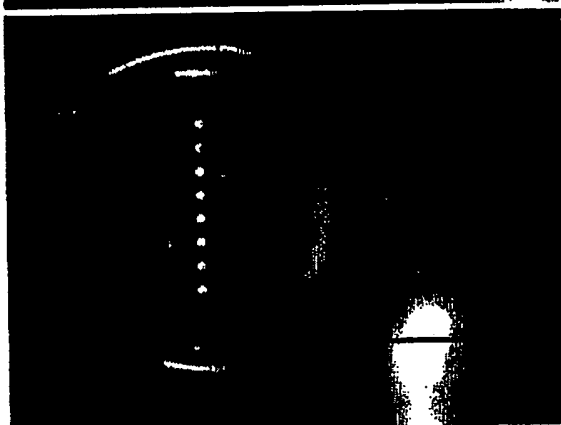
0.1 mm displacement

FIG 8A



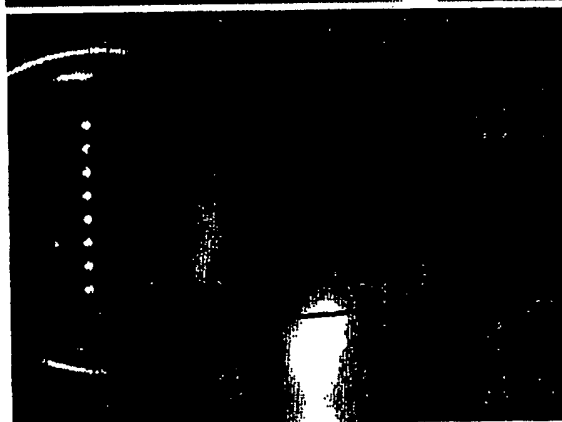
0.4 mm displacement

FIG 8B



0.7 mm displacement

FIG 8C



1.0 mm displacement

FIG 8D

FIG 8





Fig. 9

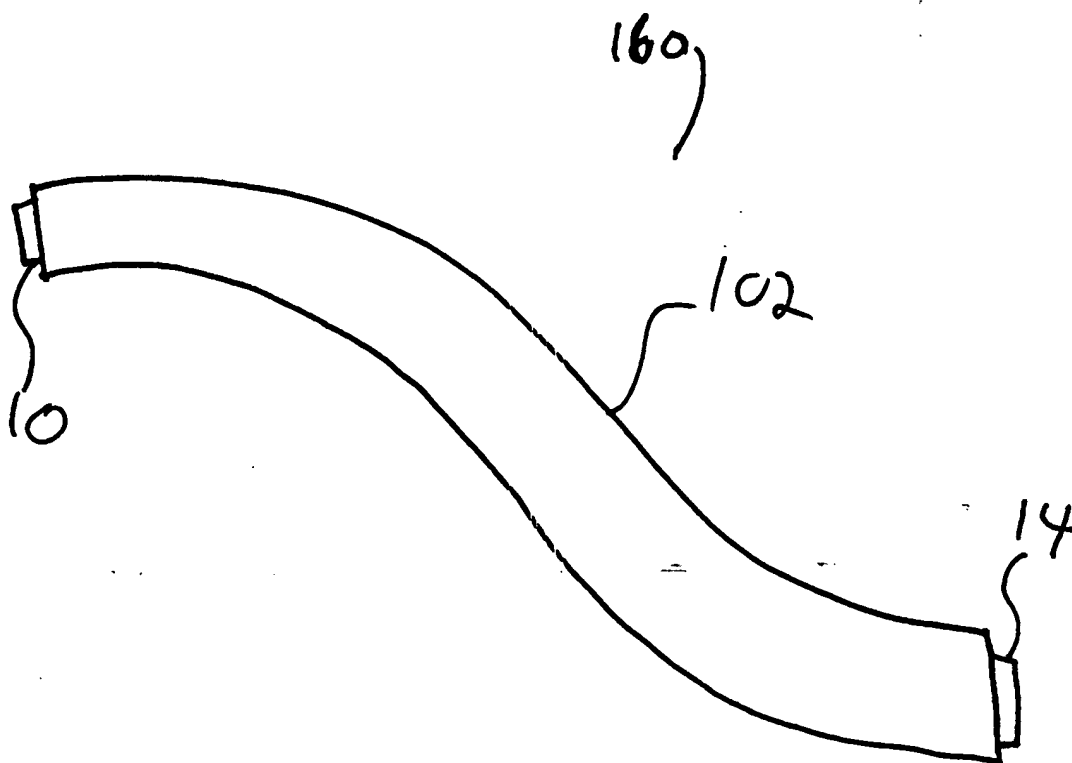


Fig. 10

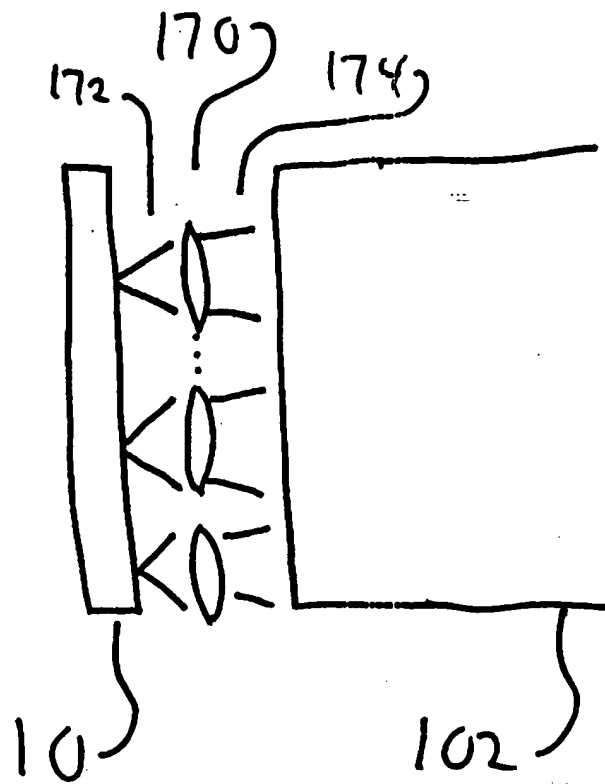


Fig. 11

198,

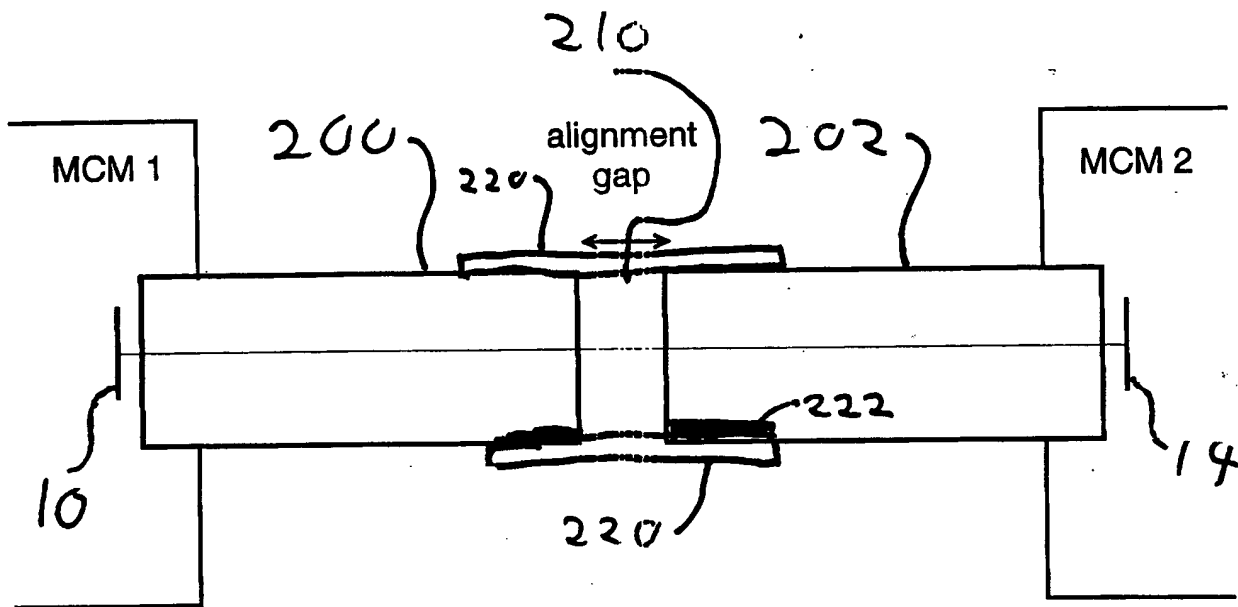


Fig. 12

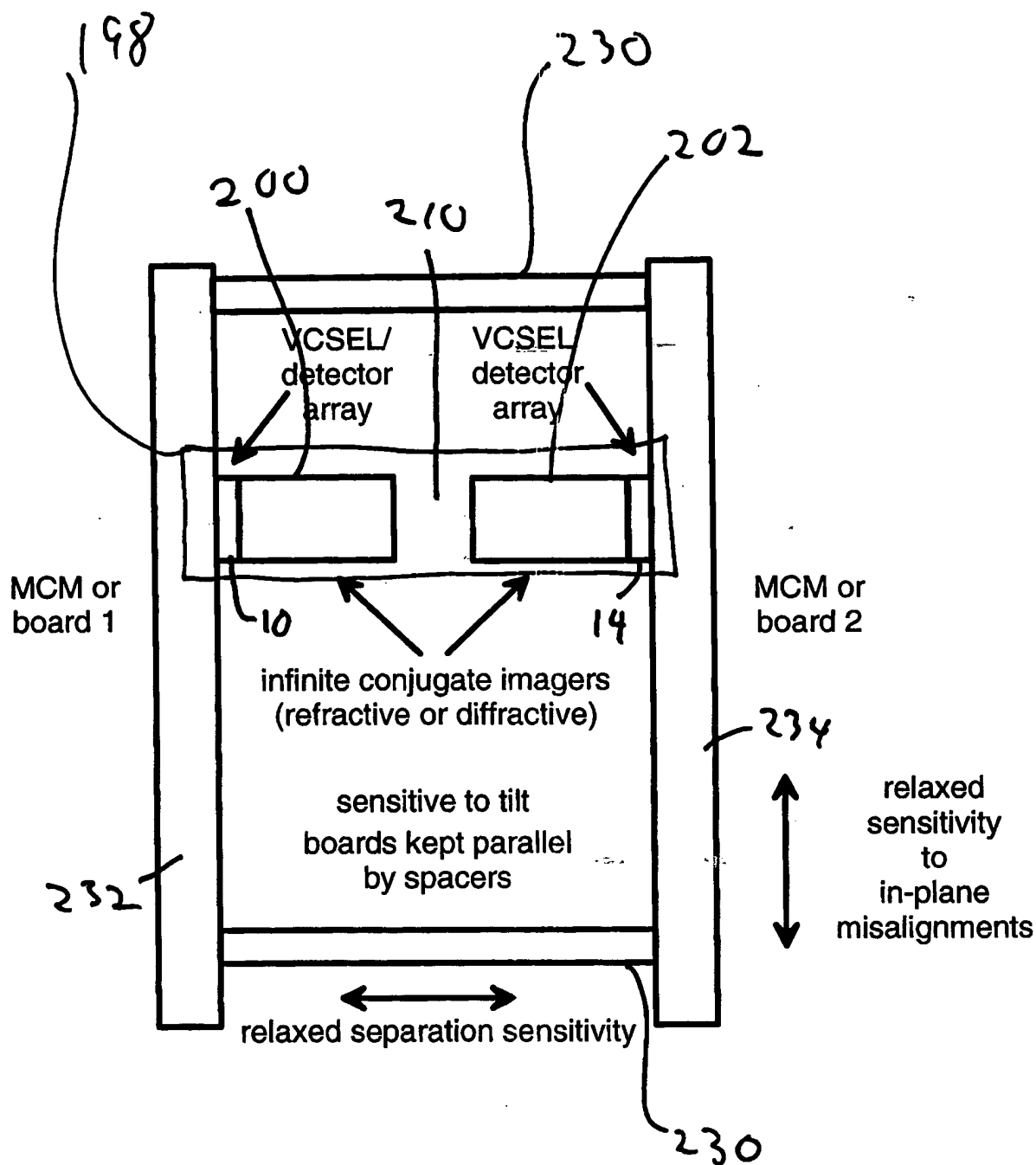
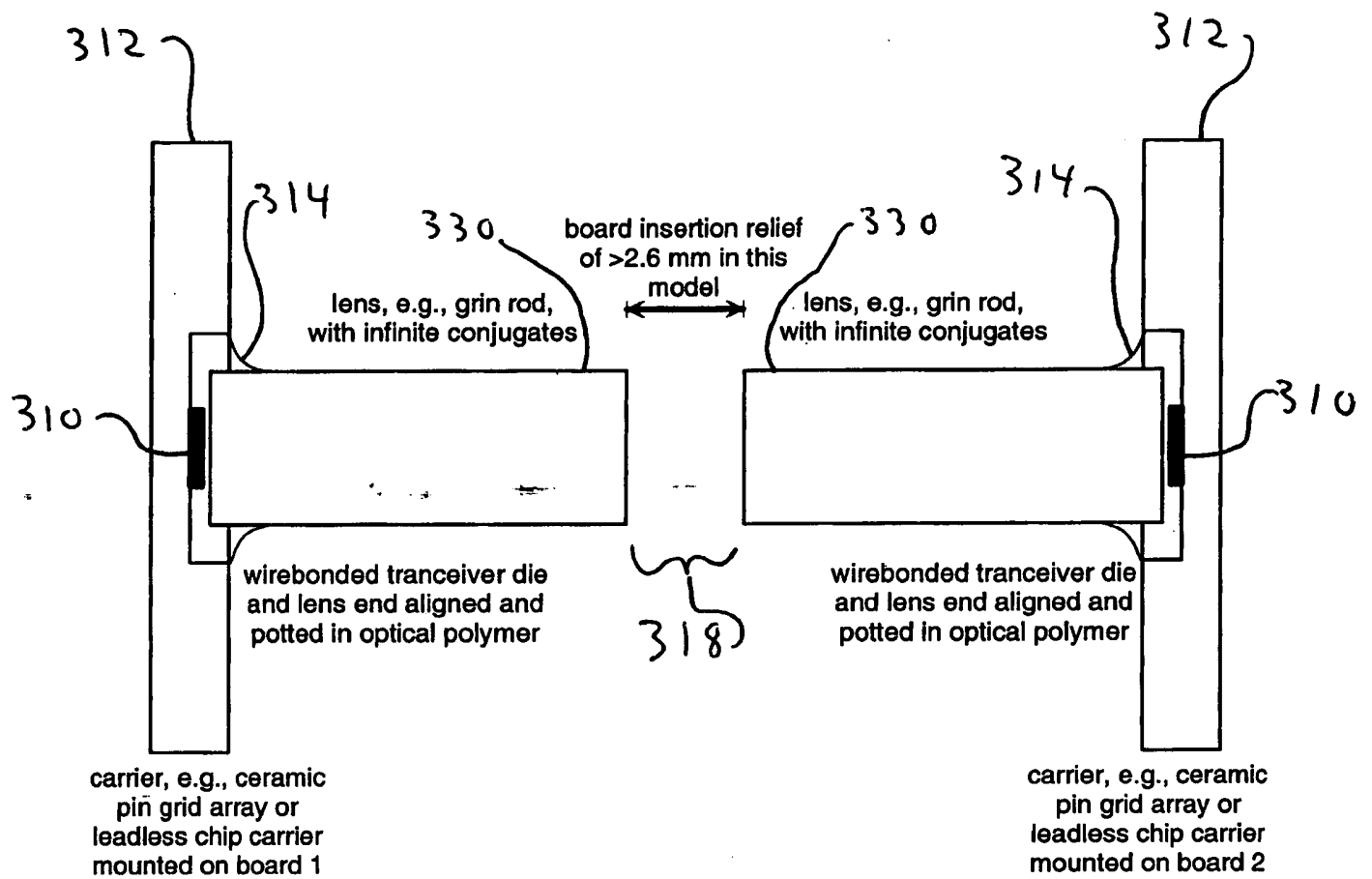
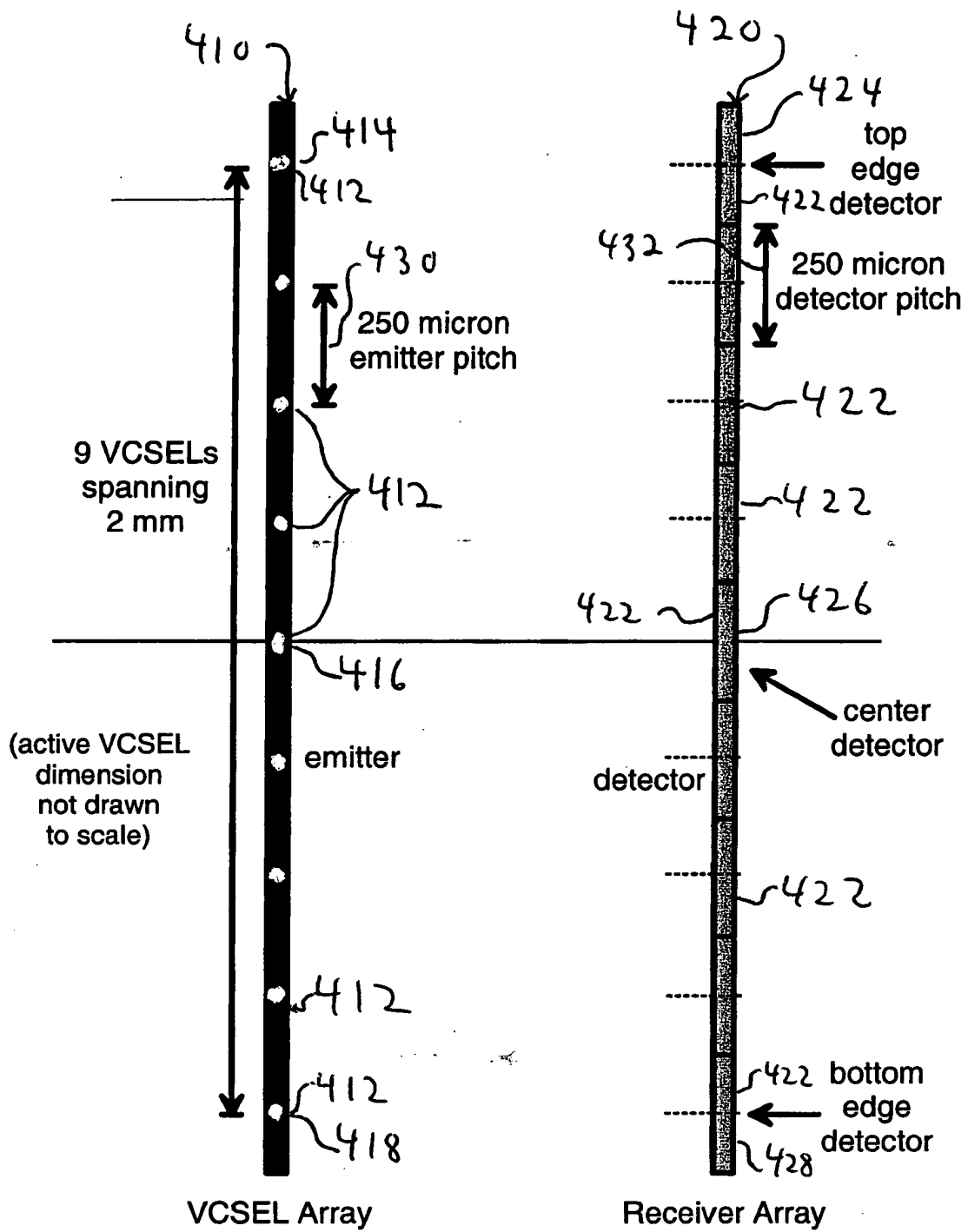


Fig. 13



300 ↗

Fig. 14

Fig. 15

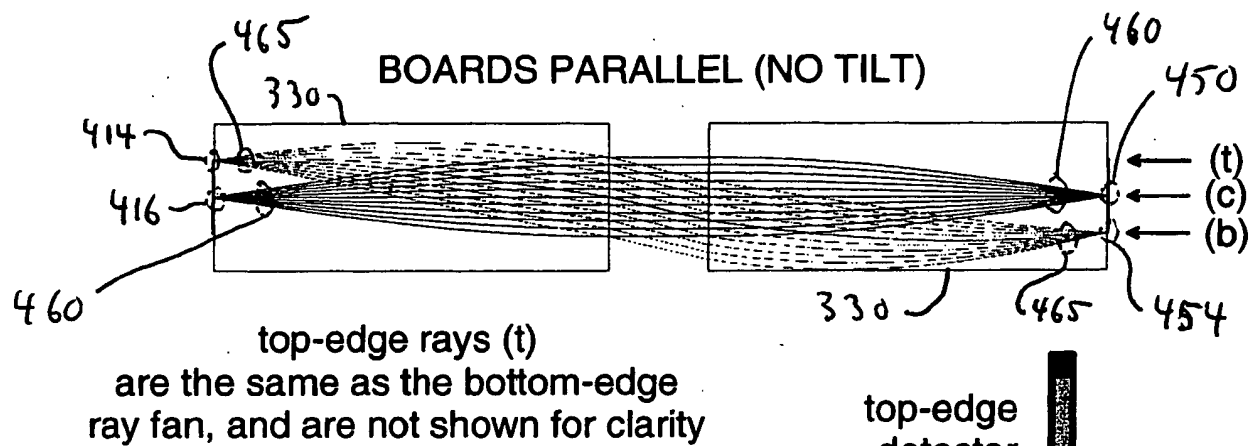
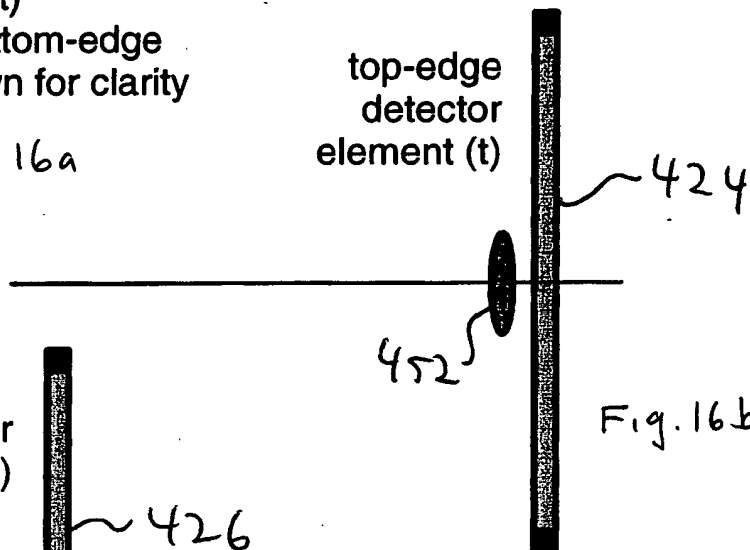
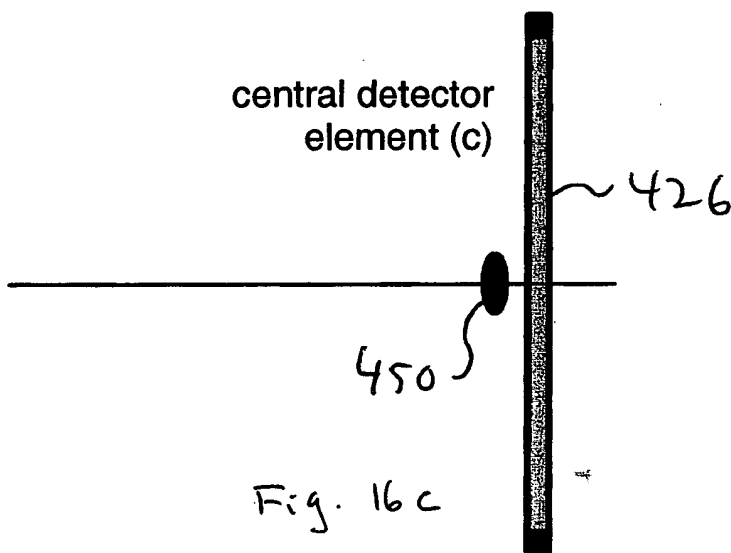


Fig. 16a

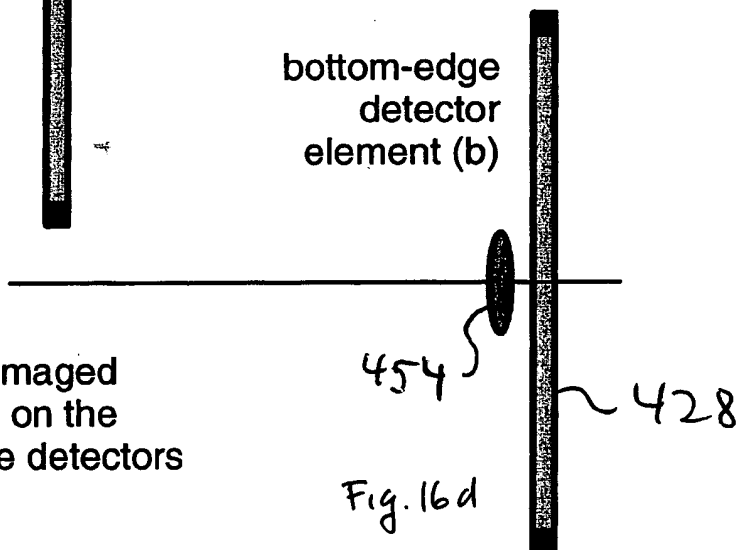
top-edge  
detector  
element (t)



central detector  
element (c)



bottom-edge  
detector  
element (b)



all emitters are imaged  
with small spots on the  
centers of respective detectors



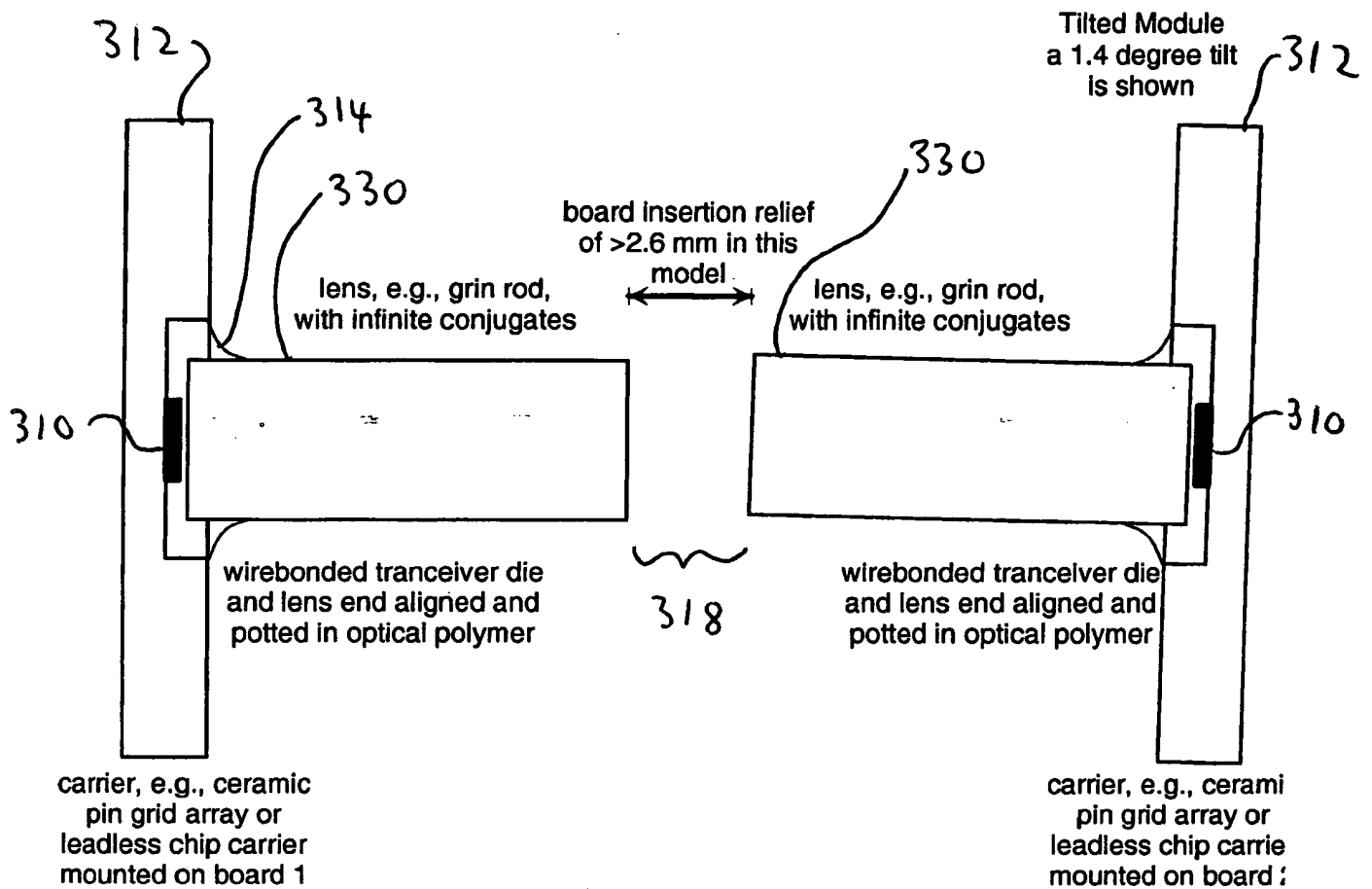
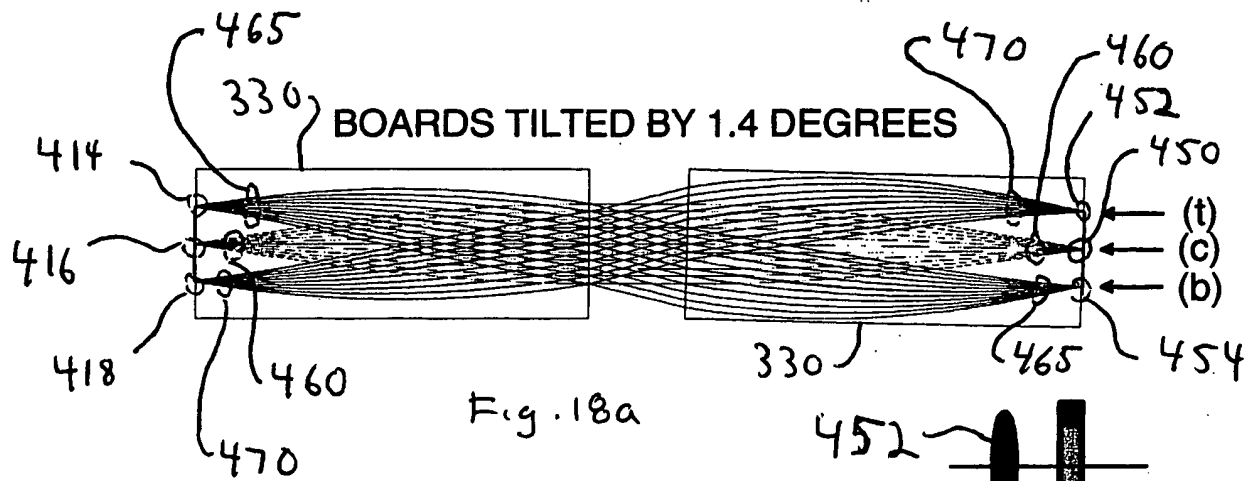


Fig. 17



center displaced  $100\ \mu\text{m}$   
95% energy full-width  $55\ \mu\text{m}$

top-edge  
detector  
element (t)

Fig. 18b

center displaced  $99.8\ \mu\text{m}$   
95% energy full-width  $30\ \mu\text{m}$

central detector  
element (c)

Fig. 18c

center displaced  $93\ \mu\text{m}$   
95% energy full-width  $50\ \mu\text{m}$

bottom-edge  
detector  
element (b)

Fig. 18d

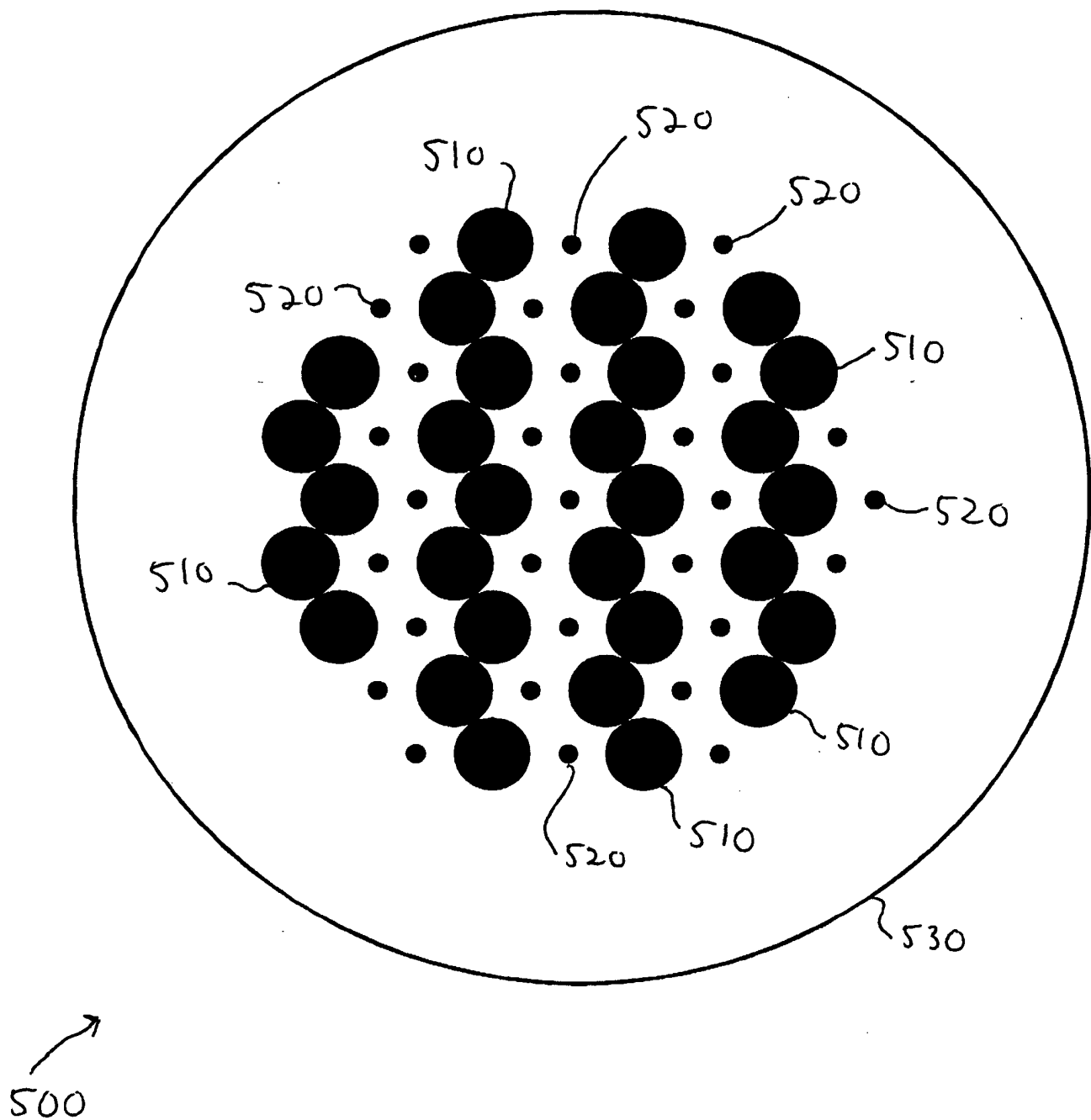


Fig. 19